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## **Product Datasheet**

## Histone H1 Antibody, Clone: [OSHT-2], Mouse, Monoclonal NSJ-V7140IHC-7ML

Article Name	Histone H1 Antibody, Clone: [OSHT-2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7140IHC-7ML
Supplier Catalog Number	V7140IHC-7ML
Alternative Catalog Number	NSJ-V7140IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Rat
Immunogen	Recombinant full-length human protein was used as the immunogen for the Histone H1 antibody.
Product Description	Histones H1 are necessary for the condensation of nucleosome chains into higher-order structures. The H1F0 histones are found in cells that are in terminal stages of differentiation or that have low rates of cell division. [UniProt]
Clonality	Monoclonal
Concentration	Prediluted in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide, *For IHC use only*
Clone Designation	[OSHT-2]
Isotype	Mouse IgG2a, kappa

UniProt	P07305
Buffer	Prediluted in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide, *For IHC use only*
Purity	Protein G affinity chromatography
Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Target	Histone H1
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the Histone H1 antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.